

**To:** Phillips, Todd[Phillips.Todd@epa.gov]  
**From:** Vann, Bradley  
**Sent:** Tue 3/3/2015 2:08:40 PM  
**Subject:** FW: Responses to EPA and MDNR comments on the Preliminary Volume Estimates for Partial Excavation Options  
Responses to EPA comments - Partial Excav Volumes 2-13-15.pdf

Todd,

For context, here also are RPs comments on the partial excavation raised by EPA (Dave Kappelman at OSRTI). A couple discuss risk elements and relation to selection of the 3 excavation options (back of envelope) that has been raised by EPA in the past to be considered. Note, I have not heard back from Dave to date regarding his opinion on the comment responses.

Thanks,

Bradley Vann - Remedial Project Manager

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**From:** Paul Rosasco [mailto:paulrosasco@emsidenver.com]  
**Sent:** Friday, February 13, 2015 6:27 PM  
**To:** Vann, Bradley; Muenks, Shawn  
**Cc:** McGahren, John; Russell R. Eggert; 'Guariglia, Dale'; 'Merrigan, Jessie'; 'Warren, Victoria';

Dan Feezor; 'Mike Bollenbacher'; Bob Jelinek

**Subject:** Responses to EPA and MDNR comments on the Preliminary Volume Estimates for Partial Excavation Options

Mr. Vann,

Per your request, we have prepared responses to EPA comments on the Preliminary Volume Estimates for the Partial Excavation Options identified by EPA at the September 24, 2013 meeting. We have also attached responses to the MDNR comments on the Preliminary Volume Estimates.

If you have any questions, please do not hesitate to contact me.

Thank-you, Paul.

**Paul V. Rosasco, P.E.**  
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